

OZONE FALLS
CLASS I SCENIC-RECREATIONAL STATE NATURAL AREA

COUNTY:	Cumberland	ACREAGE:	26
7.5° QUADRANGLE:	Ozone	OWNERSHIP:	State of Tennessee
PHYSIOGRAPHIC PROVINCE:	Cumberland Plateau	YEAR DESIGNATED:	1973

DESCRIPTION:

Ozone Falls is a 26-acre natural area in Cumberland County. It receives much visitation because of its close proximity to Interstate 40. Ozone Falls plunges 110 feet over a sandstone cap rock into a deep blue, rock-strewn pool. Fall Creek then disappears underground until it re-emerges 300 feet downstream. An impressive rock house "amphitheater" can be seen behind the falls that was created over geologic time by wind, water, freeze/thaw, and erosion. Because of its picturesque beauty and easy access, Ozone Falls was selected for filming scenes for the movie "Jungle Book."

Small open glades occur on the bluffs that support native grasses and prairie plants. The surrounding upland vegetation is dominated by oaks and Virginia pine. An infestation of southern pine beetles killed many of the pines between 1999 and 2001. A remnant old-growth mixed mesophytic forest community is found beneath the waterfall. It is comprised of eastern hemlock, white pine, magnolia, yellow birch, sugar maple, tulip poplar, and red oak and with rosebay rhododendron in the shrub layer. The stream contains many huge boulders, some the size of houses, and many small placid pools. A rugged $\frac{3}{4}$ -mile trail begins along the bluff near the falls and then descends into the gorge passing a small rock house called Gamblers Den. The trail follows Fall Creek to the confluence with Renfro Creek where hikers must backtrack to return to the trailhead.

Ozone Falls is situated on the eastern edge of the Crab Orchard Mountains on the Cumberland Plateau. The area was named "Ozone" because of the "stimulating quality of the air" created by the mist that is generated after the long plunge of the water. In the 1800's, grist and sawmills had been built above the falls. The last one was washed over the falls in 1900.

SITE MANAGEMENT:

Cumberland Mountain State Park, 24 Office Drive, Crossville, Tennessee 38555, (931) 484-6138. Division of Natural Heritage, 401 Church Street, 14th Floor L&C Tower, Nashville, Tennessee 37243-0447, (615) 532-0431.

PUBLIC ACCESS:

Public access is allowed; parking and hiking trails are provided.

DIRECTIONS:

From Crossville travel East on I-40 and exit at the Crab Orchard exit. Turn left off the exit ramp and go to the intersection of U.S. Highway 70. Turn right on U.S. Highway 70 going east. The highway takes you along Fall Creek straight to Ozone Falls, which is on the right.